

# METEOROLOGY (MINOR)

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This program was approved for students entering the university in the Summer 2023–Spring 2024 catalog year. For more information about catalog year, go to Catalog Year Information (<http://catalog.louisville.edu/undergraduate/university-wide-unit-specific-policies/catalog-year/>).

## Minor in Meteorology

Unit: College of Arts and Sciences (<https://louisville.edu/artsandsciences/intro/>) (AS)

Department: Geographic and Environmental Sciences (<https://louisville.edu/geogeo/>)

Academic Plan Code(s): METEMINOR

The minor in Meteorology is designed to provide an opportunity for students to pursue operational meteorology and potential careers in meteorology. This minor, when paired with a B.S. degree in Physics or Math, would fulfill government educational requirements for employment.

## Program Requirements

Code	Title	Hours
ENVS 220	Introduction to Weather and Climate	3
ENVS 305	Introduction to Weather Analysis	3
ENVS 370	Thermodynamic Meteorology	3
ENVS 465	Mesoscale Meteorology	3
ENVS 469	Synoptic Meteorology	3
ENVS 590	Selected Topics in Geosciences	3
<b>Minimum Total Hours</b>		<b>18</b>

At least three (3) semester hours of the requirements for a minor must be successfully completed while enrolled in the University of Louisville.